

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	21575	((hydrogen or "H. sub.2") with (produc\$5 or manufactur\$3)) same5 (steam or high\$1temperature steam electroly\$3)	US-PGPUB; USPAT	ADJ	ON	2008/12/24 08:14
L2	3329	solid oxide with (electrolyte or membrane or diaphragm)	US-PGPUB; USPAT	ADJ	ON	2008/12/24 08:15
L3	618	1 and 2	US-PGPUB; USPAT	ADJ	ON	2008/12/24 08:15
L4	53	steam electroly\$3 with high temperature	US-PGPUB; USPAT	ADJ	ON	2008/12/24 08:16
L5	15	3 and 4	US-PGPUB; USPAT	ADJ	ON	2008/12/24 08:16
L6	168	((reduc\$5 with (gas or CO or carbon monoxide or methane)) with (steam (provided or suppl\$3 or introduc\$3))	US-PGPUB; USPAT	ADJ	ON	2008/12/24 09:00
L7	3	3 and 6	US-PGPUB; USPAT	ADJ	ON	2008/12/24 09:01
L8	596	reducing gas with steam	US-PGPUB; USPAT	ADJ	ON	2008/12/24 09:02
L9	3586	heat exchange\$1 with (off\$1gas or waste heat)	US-PGPUB; USPAT	ADJ	ON	2008/12/24 09:03
L10	41	8 and 9	US-PGPUB; USPAT	ADJ	ON	2008/12/24 09:03
L11	101147	electrolysis or electrolyzer or electrolytic	US-PGPUB; USPAT	ADJ	ON	2008/12/24 09:04

L12	6	10 and 11	US- PGPUB; USPAT	ADJ	ON	2008/12/24 09:04
L13	4	(reducing gas or CO or methane) with (anode side or anode compartment) with (steam adj5 (electrolyzer or electrolysis or electrolytic cell))	US- PGPUB; USPAT	ADJ	ON	2008/12/24 09:11
L14	4	high\$1temperature steam (electrolyzer or electrolysis or electrolytic cell) with (solid oxide with (electrolyte or membrane or diaphragm))	US- PGPUB; USPAT	ADJ	ON	2008/12/24 09:14
L15	1	(electrolyzer or electrolysis or electrolytic cell) with (solid oxide with (electrolyte or membrane or diaphragm)) with heat exchanger	US- PGPUB; USPAT	ADJ	ON	2008/12/24 09:15
L16	2	(hydrogen or "H. sub.2") with solid oxide (electrolyzer or electrolysis or electrolytic cell) with heat exchanger	US- PGPUB; USPAT	ADJ	ON	2008/12/24 09:16
L17	119994	turbine	US- PGPUB; USPAT	ADJ	ON	2008/12/24 09:17
L18	186	3 and 17	US- PGPUB; USPAT	ADJ	ON	2008/12/24 09:18
L19	3	8 and 18	US- PGPUB; USPAT	ADJ	ON	2008/12/24 09:18
L20	268	(recover\$3 heat or heat exchanger) and 3	US- PGPUB; USPAT	ADJ	ON	2008/12/24 09:22
L21	4	8 and 20	US- PGPUB; USPAT	ADJ	ON	2008/12/24 09:23

12/24/08 10:22:37 AM

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